TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER **DESIGNATED/ELECTED OFFICE (DO/EO/US)** 09546-024US1 / 55685 US CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PPLICATION INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/SE2004/000138 2 February 2004 11 February 2003 TITLE OF INVENTION A Plate Pack, A Plate Heat Exchanger, And A Plate Module APPLICANT(S) FOR DO/EO/US Ralf Blomgren Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: ☐ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. ☐ The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. A preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Int'l Search Report; Form PCT/IB/332; Form PCT/IPEA/409; Cover Sheet WO 2004/072570

CERTIFICATE OF MAILING BY EXPRESS MAIL Express Mail Label No. ET322638597US June 27, 2005

Date of Deposit:

10/540 804 INTESCRIPTION NO. (ICKNOWN ACCOUNTS AND ACCOUN							JUAN PHISTOCKET NUMBER	
	g fees have bee						CALCULATIONS	PTO USE ONLY
	_					\$300	\$300.00	
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)							\$200.00	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							\$500.00	
All other street							\$1,000.00	
Total of 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)			RATE		
-100 =	/	/50=				X \$250	\$0.00	1
priority date (37 C	Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(h)).							
CLAIMS			ER FILED	NUMBER EXTRA	匚	RATE		
Total Clair			- 20 =	5	<u> </u>	x \$50	\$250.00	<u> </u>
Independent C			3 = (i.e 1i.e 1i	0	<u> </u>	x \$200	\$0.00	
MULTIPLE DEPI	ENDENT CLA	AIM(S) (I	if applicable		274	+ \$360	\$0.00 \$1.250.00	
licent clair	11 ontitu		27000			E CALCULATIONS =	\$1,250.00 \$0.00	
Applicant cian	ns small entity	status.	See 3 / U.r.K	R. 1.27. Fees above are red	uceu	$\frac{\text{SUBTOTAL}}{\text{SUBTOTAL}} = \frac{1}{2}$	\$0.00 \$1,250.00	
Processing fee of !	e130 for furni	shing the	- English Tr	anslation later than 30 mon	the f		\$1,250.00	<u> </u>
priority date (37 C			3 Eligiion III	instation fater than 50 me.	.lii.	+	\$0.00	
				T	OT.	AL NATIONAL FEE =	\$1,250.00	
Fee for recording to by an appropriate	the enclosed as cover sheet (37	ssignmen 7 C.F.R.	nt (37 C.F.R. 3.28, 3.31).	. 1.21(h)). The assignment \$40.00 per property	mus	t be accompanied +	\$0.00	
TOTAL FEES ENCLOSED =							\$1,250.00	
							Amount to be refunded:	\$0.00
							Amount to be charged:	\$0.00
a. 🛛 A check	in the amount	of \$1,2	50.00 to cov	ver the above fees is enclos	ed.			
b. Please charge my Deposit Account No. 06-1050 in the amount of \$0.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:							P. Hena	a
	PTO Cus	stomer l	No: 2	6211	;	SIGNATURE Ri	ichard P. Ferrara	
		Total A . A Viture						
		20.722						
							30,632	

REGISTRATION NUMBER